Certificate of Analysis

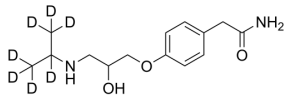
Atenolol-d_7

Cat. No.:	HY-17498S
CAS No.:	1202864-50-3
Batch No.:	155938
Chemical Name:	Benzeneacetamide, 4-[2-hydroxy-3-[[1-(methyl-d3)ethyl-1,2,2,2-d4]amino]propoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{15}D_7N_2O_3$		
Molecular Weight:	**273.38**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**96.67%**
Isotopic Enrichment:	99.45%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA